

5/21/34

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Eduard K. de Jong et al.
Assignee: Sun Microsystems, Inc.
Title: ENHANCED PRIVACY PROTECTION IN IDENTIFICATION IN
A DATA COMMUNICATION NETWORK
Serial No.: 10/040,270 Filed: October 29, 2001
Examiner: Norman M. Wright Group Art 2134
Unit:
Docket No.: P-6990

Monterey, CA
July 26, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER §1.97(c) WITH FEE

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) wish to call the following documents (a copy of each non-US Patent document is enclosed) to the attention of the Examiner.

U.S. PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME
1)	5,202,921	04/13/93	Herzberg et al.
2)	5,483,596	01/09/96	Rosenow et al.
3)	5,757,920	05/26/98	Misra et al.
4)	5,768,504	06/16/98	Kells et al.
5)	5,774,668	06/30/98	Choquier et al.
6)	5,784,464	07/21/98	Akiyama et al.
7)	5,862,325	01/19/99	Reed et al.
8)	5,999,971	12/07/99	Buckland
9)	6,047,268	04/04/00	Bartoli et al.
10)	6,088,451	07/11/00	He et al.

11)	6,148,404	11/14/00	Yatsukawa
12)	6,212,640	04/03/01	Abdelnur et al.
13)	6,421,768	07/16/02	Purpura
14)	6,453,353	09/17/02	Win et al.
15)	6,490,624	12/03/02	Sampson et al.
16)	6,496,931	12/17/02	Rajchel et al.
17)	6,970,904	11/29/05	Rode
18)	2001/0011250	08/02/01	Paltenghe et al.
19)	2001/0051996	12/13/01	Cooper et al.
20)	2001/0054155	12/20/01	Hagan et al.
21)	2002/0012433	01/31/02	Haverinen et al.
22)	2002/0046353	04/18/02	Kishimoto
23)	2002/0059425	05/16/02	Belfiore et al.
24)	2002/0067832	06/06/02	Jablon
25)	2002/0078102	06/20/02	Dutta
26)	2002/0099936	07/25/02	Kou et al.
27)	2002/0120864	08/29/02	Wu et al.
28)	2002/0124116	09/05/02	Yaung
29)	2002/0129285	09/12/02	Kuwata et al.
30)	2002/0131436	09/19/02	Suri
31)	2002/0138728	09/26/02	Parfenov et al.
32)	2002/0144119	10/03/02	Benantar
33)	2002/0178366	11/28/02	Ofir
34)	2002/0184507	12/05/02	Makower et al.
35)	2002/0199004	12/26/02	Jaye
36)	2003/0005280	01/02/03	Bobde et al.
37)	2003/0005290	01/02/03	Fishman et al.
38)	2003/0005308	01/02/03	Rathbun et al.
39)	2003/0014631	01/16/03	Sprague
40)	2003/0028773	02/06/03	McGarvey et al.
41)	2003/0041240	02/27/03	Roskind et al.
42)	2003/0065947	04/03/03	Song et al.
43)	2004/0030887	02/12/04	Harrisville-Wolff et al.

44)	2004/0111621	06/10/04	Himberger et al.
45)	2004/0117490	06/17/04	Peterka et al.
46)	2005/0022001	01/27/05	Bahl et al.
47)	2005/0039008	02/17/05	Bhatia et al.
48)	2005/0154887	07/14/05	Birk et al.
49)	2005/0268241	12/01/05	Lerner
50)	2006/0005234	01/05/06	Birk et al.
51)	2006/0059546	03/16/06	Nester et al.

FOREIGN DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY
1)	EP 0 855 659	07/29/98	Europe

OTHER DOCUMENTS

1)	Wu, Ming-Chuan et al., "Encoded Bitmap Indexing for Data Warehouses", Data Engineering, 1998. Proceedings, 14 th International Conference on Feb. 23-27, 1998. Pages 220-230.
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A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Enclosed herewith is a check in the amount of \$180.00 payable to the Director of the United States Patent and Trademark Office, which is the amount for submission of an Information Disclosure Statement given in 37 C.F.R. § 1.17(p).



The Commissioner is hereby authorized to charge any additional fees, which may be required to consider this paper, or credit any overpayment to Deposit Account No. 50-0553.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 26, 2006

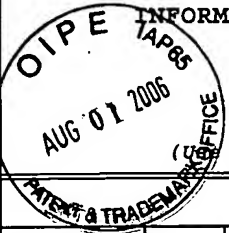
Attorney for Applicant(s)

July 26, 2006

Date of Signature

Respectfully submitted,

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Attorney for Applicant(s)
Reg. No. 32,899
(831) 655-0880

Form PTO-1449				Atty Docket No. P-6990		Serial No. 10/040,270	
 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Applicant(s) Eduard K. de Jong et al.			
				Filing Date October 29, 2001		Group 2134	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,202,921	04/13/93	Herzberg et al.	380	23	
	AB	5,483,596	01/09/96	Rosenow et al.	380	25	
	AC	5,757,920	05/26/98	Misra et al.	380	25	
	AD	5,768,504	06/16/98	Kells et al.	395	187.01	
	AE	5,774,668	06/30/98	Choquier et al.	395	200.53	
	AF	5,784,464	07/21/98	Akiyama et al.	380	25	
	AG	5,862,325	01/19/99	Reed et al.	395	200.31	
	AH	5,999,971	12/07/99	Buckland	709	218	
	AI	6,047,268	04/04/00	Bartoli et al.	705	35	
	AJ	6,088,451	07/11/00	He et al.	380	25	
	AK	6,148,404	11/14/00	Yatsukawa	713	200	
	AL	6,212,640	04/03/01	Abdelnur et al.	713	201	
	AM	6,421,768	07/16/02	Purpura	711	164	
	AN	6,453,353	09/17/02	Win et al.	709	229	
	AO	6,490,624	12/03/02	Sampson et al.	709	227	
	AP	6,496,931	12/17/02	Rajchel et al.	713	168	
	AQ	6,970,904	11/29/05	Rode	709	203	
	AR	2001/0011250	08/02/01	Paltenghe et al.	705	41	
	AS	2001/0051996	12/13/01	Cooper et al.	709	217	
	AT	2001/0054155	12/20/01	Hagan et al.	713	193	
FOREIGN PATENT DOCUMENTS							
							Translation
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	AU	EP 0 855 659	07/29/98	Europe			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AV	Wu, Ming-Chuan et al., "Encoded Bitmap Indexing for Data Warehouses", Data Engineering, 1998. Proceedings, 14 th International Conference on Feb. 23-27, 1998. Pages 220-230.					
Examiner			Date Considered				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).							

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	AA	2002/0012433	01/31/02	Haverinen et al.	380	247	
	AB	2002/0046353	04/18/02	Kishimoto	713	202	
	AC	2002/0059425	05/16/02	Belfiore et al.	709	226	
	AD	2002/0067832	06/06/02	Jablon	380	277	
	AE	2002/0078102	06/20/02	Dutta	707	526	
	AF	2002/0099936	07/25/02	Kou et al.	713	151	
	AG	2002/0120864	08/29/02	Wu et al.	713	201	
	AH	2002/0124116	09/05/02	Yaung	709	313	
	AI	2002/0129285	09/12/02	Kuwata et al.	713	202	
	AJ	2002/0131436	09/19/02	Suri	370	419	
	AK	2002/0138728	09/26/02	Parfenov et al.	713	170	
	AL	2002/0144119	10/03/02	Benantar	713	171	
	AM	2002/0178366	11/28/02	Ofir	713	182	
	AN	2002/0184507	12/05/02	Makower et al.	713	182	
	AO	2002/0199004	12/26/02	Jaye	709	228	
	AP	2003/0005280	01/02/03	Bobde et al.	713	150	
	AQ	2003/0005290	01/02/03	Fishman et al.	713	156	
	AR	2003/0005308	01/02/03	Rathbun et al.	713	185	
	AS	2003/0014631	01/16/03	Sprague	713	168	
	AT	2003/0028773	02/06/03	McGarvey et al.	713	176	

FOREIGN PATENT DOCUMENTS							Translation	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
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Examiner	Date Considered
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	AA	2003/0041240	02/27/03	Roskind et al.	713	168	
	AB	2003/0065947	04/03/03	Song et al.	713	201	
	AC	2004/0030887	02/12/04	Harrisville-Wolff et al.	713	155	
	AD	2004/0111621	06/10/04	Himberger et al.	713	182	
	AE	2004/0117490	06/17/04	Peterka et al.	709	229	
	AF	2005/0022001	01/27/05	Bahl et al.	713	200	
	AG	2005/0039008	02/17/05	Bhatia et al.	713	170	
	AH	2005/0154887	07/14/05	Birk et al.	713	168	
	AI	2005/0268241	12/01/05	Lerner	715	749	
	AJ	2006/0005234	01/05/06	Birk et al.	726	9	
	AK	2006/0059546	03/16/06	Nester et al.	726	5	
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
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Examiner

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